Air Ionizer Verification Record

WORKING STANDARD USED

Ionizer Verification Sequence Number: ____08-046____

25171		Model:	Serial No.	Calibra	tion Date:		tion Due:	Calibration By:
	ION	775	6779	8/8	107	8/8	8/08	JPL
				=				
		AND REAL PROPERTY AND ADDRESS OF THE PARTY O	NIZER INFOR	THE REAL PROPERTY AND ADDRESS OF THE PARTY AND				
2 8 5 / 7	Manufacturer:	Model: 58/01	Serial No. 10 % 50	Verifica	ation Date:		tion Due:	Verification By:
nspector:	Location:	Owner:	Fail: Y/N ?	Cleane	d: Y/N ?		d: Y/N ?	Prior Sequence
ERJ ALOWIAN	103/123	Guy R	~	^	1	N		N/A
		VE	RIFICATION D	ATA				
BM Sensitivity Le	vel:							
	ng: <u>Hig4</u> from the charge plate							
onizer Float Poten	tial Tolerance ±	50 Vdc	(from Table 1)					
	tential values recorde		(non rabio r)					
1	2	3	4		5	Comme	ents:	
O Vdc.	O Vdc.	O Vdc.	O Vdo	. 0	Vdc.			
	/oltage Range: ± 100 Fime Tolerance: < 2		Vdc (from Table (from Table					
	ge Time in second(s) a	nd recorded values	below.					
leasured Discharg	ge Time in second(s) a			+Vdc) 5	5 (+1000 to	+Vdc)	Comments):
leasured Discharg	ge Time in second(s) a	3 (+1000 to +Vd		+Vdc) 5	2 · 7	+Vdc)	Comments	s:
leasured Discharg (+1000 to +Vdc) 2 · 9 sec	ge Time in second(s) a 2 (+1000 to +Vdc)	3 (+1000 to +Vd	c) 4 (+1000 to sec 3.1	sec		sec	Comments	
Measured Discharg (+1000 to +Vdc) 2 · 9 sec	2 (+1000 to +Vdc) 3 · 7 sec 2 (-1000 to -Vdc)	3 (+1000 to +Vd 2 . 9 3 (-1000 to -Vdc	c) 4 (+1000 to sec 3 · 1	sec	2.7	sec		
(+1000 to +Vdc) 2 · 9 sec (-1000 to -Vdc) 4 · 7 sec	2 (+1000 to +Vdc) 3 · 7 sec 2 (-1000 to -Vdc) 5 · 4 sec	3 (+1000 to +Vd 2 · 9 3 (-1000 to -Vdc 4 · 2	c) 4 (+1000 to sec 3 · 1) 4 (-1000 to - 4 · 2	sec Vdc) 5	2.7 5 (-1000 to -1	sec Vdc) sec	Comments	X.
(+1000 to +Vdc) 2 · 9 sec (-1000 to -Vdc) 4 · 7 sec	2 (+1000 to +Vdc) 3 · 7 sec 2 (-1000 to -Vdc) 5 · 4 sec	3 (+1000 to +Vd 2 . 9 3 (-1000 to -Vdc 4 . 2	c) 4 (+1000 to sec 3 · 1 4 (-1000 to - 4 · 2 d ionizer operation	sec Vdc) 5 sec on (clear	2.7 5 (-1000 to -1	sec Vdc) sec	Comments	X.
(+1000 to +Vdc) 2 · 9 sec (-1000 to -Vdc) 4 · 7 sec Record any confidence was referenced.	ge Time in second(s) a 2 (+1000 to +Vdc) 3 · 7 second(s) 2 (-1000 to -Vdc) 5 · 4 second(s) rective action requestion requestions are second(s)	3 (+1000 to +Vd 2 . 9 3 (-1000 to -Vdc 4 . 2 uired to restored	c) 4 (+1000 to sec 3 · 1 4 (-1000 to -4 · 2 4 ionizer operation of replace	sec Vdc) 5 sec on (clear	2.7 5 (-1000 to 3 · 6 ning, adjus	sec Vdc) sec stment,	Comments	ent, etc.)
(+1000 to +Vdc) 2 · 9 sec (-1000 to -Vdc) 4 · 7 sec Record any confidence was reconstructed asset/ISO #:	ge Time in second(s) a 2 (+1000 to +Vdc) 3 · 7 second(s) 2 (-1000 to -Vdc) 5 · 4 second(s) rective action requestion requestion requestion requestion.	3 (+1000 to +Vd 2 . 9 3 (-1000 to -Vdc 4 · 2 uired to restored below the identificantificantificaturer:	c) 4 (+1000 to sec 3 · 1 4 (-1000 to -4 · 2 d ionizer operation of replace N	sec Vdc) 5 sec on (clear ement.	2.7 5 (-1000 to 3 · 6 ning, adjus	sec Vdc) sec stment,	Comments	ent, etc.)
(+1000 to +Vdc) 2 · 9 sec (-1000 to -Vdc) 4 · 7 sec Record any confidence was reasset/ISO #:	ge Time in second(s) a 2 (+1000 to +Vdc) 3 · 7 second(s) 2 (-1000 to -Vdc) 5 · 4 second(s) rective action requestion requestions are second(s)	3 (+1000 to +Vd 2 . 9 3 (-1000 to -Vdc 4 · 2 uired to restored below the identificantificantificaturer:	c) 4 (+1000 to sec 3 · 1 4 (-1000 to -4 · 2 d ionizer operation of replace N	sec Vdc) 5 sec on (clear ement.	2.7 5 (-1000 to 3 · 6 ning, adjus	sec Vdc) sec stment,	Comments	ent, etc.)
(+1000 to +Vdc) 2 · 9 sec (-1000 to -Vdc) 4 · 7 sec Record any confined from the confined was recorded as the confined was recorded was	ge Time in second(s) a 2 (+1000 to +Vdc) 3 · 7 second(s) 2 (-1000 to -Vdc) 5 · 4 second(s) rective action requestion requestion requestion requestion.	3 (+1000 to +Vd 2 . 9 3 (-1000 to -Vdc 4 · 2 uired to restored below the identificant acturer: of replacement	c) 4 (+1000 to sec 3 · 1 4 (-1000 to sec 4 · 2 d ionizer operation of replace Note 1 ionizer:	sec Vdc) 5 sec on (clear ement.	2.7 5 (-1000 to 3 · 6 ning, adjus	sec Vdc) sec stment,	Comments	ent, etc.)
(+1000 to +Vdc) 2 · 9 sec (-1000 to -Vdc) 4 · 7 sec Record any continuous respectives was respectively as the second and the	ge Time in second(s) a 2 (+1000 to +Vdc) 3 · 7 second 2 (-1000 to -Vdc) 5 · 4 second rective action requestion requestion indicate to the manual content of the manual cont	3 (+1000 to +Vd 2 . 9 3 (-1000 to -Vdc 4 · 2 uired to restored below the identificant acturer: of replacement	c) 4 (+1000 to sec 3 · 1 4 (-1000 to sec 4 · 2 d ionizer operation of replace Note 1 ionizer:	sec Vdc) 5 sec on (clear ement.	2.7 5 (-1000 to 3 · 6 ning, adjus	sec Vdc) sec stment,	Comments	ent, etc.)